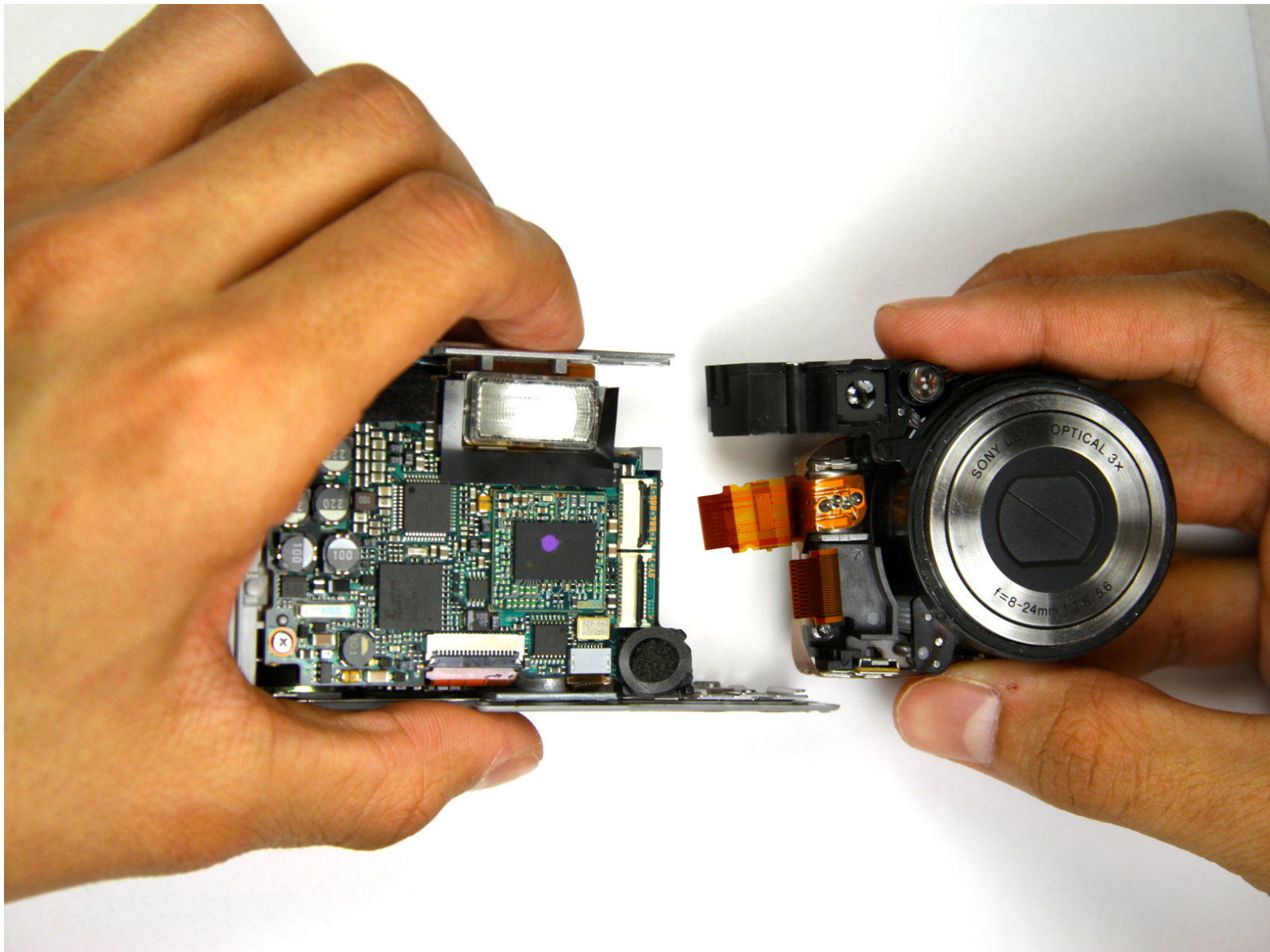




# Sony Cyber-shot DSC-P9 Lens Replacement

This guide will show how to remove the lens of the camera.

Written By: Sean Sayles





## TOOLS:

- [Phillips #000 Screwdriver](#) (1)
  - [Spudger](#) (1)
-

## Step 1 — Battery



- Slide the battery latch down the side of the camera with your hands.
- The latch will automatically pop open.

## Step 2



- Unlatch the clip over the battery.
- The battery will partially pop out.

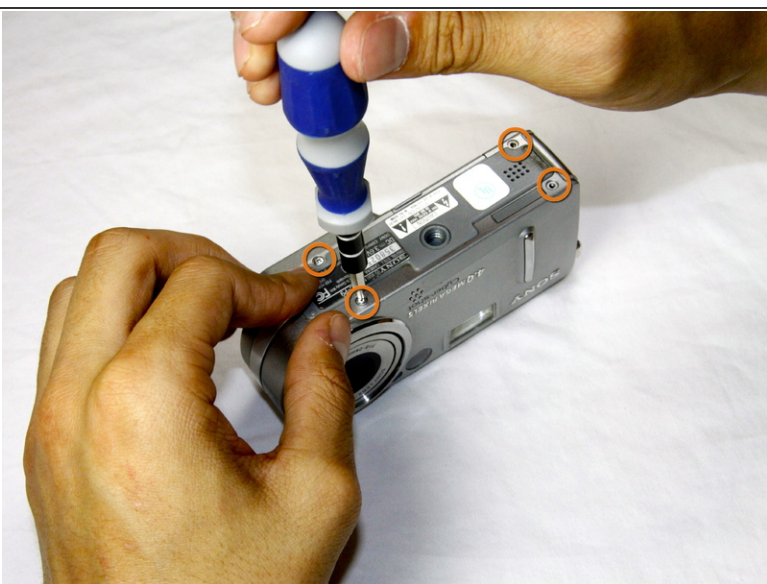
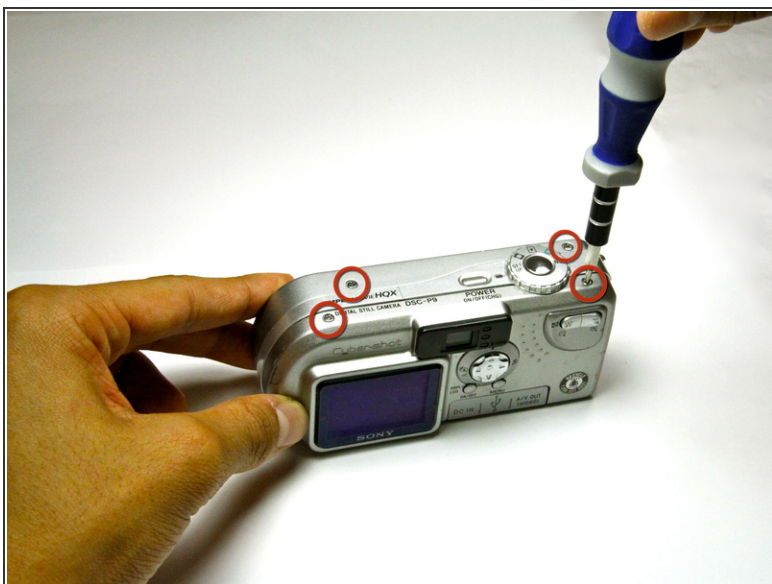


### Step 3



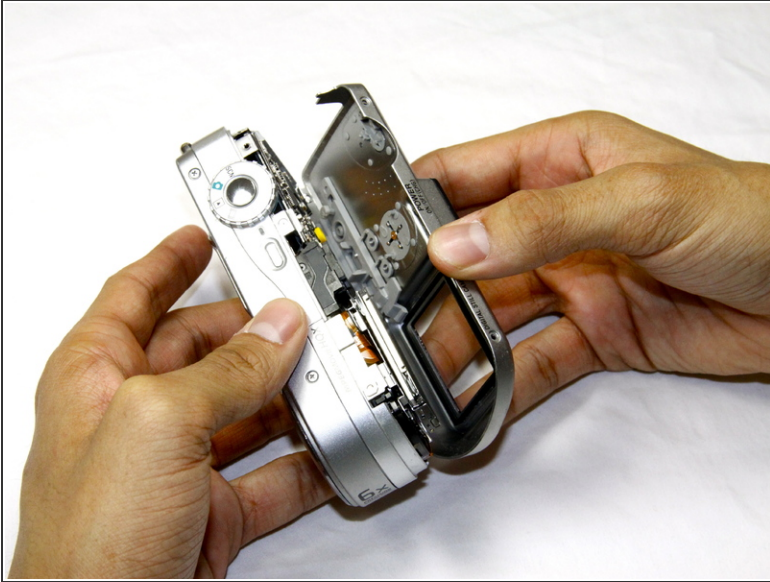
- Remove the battery from the camera.

### Step 4 — Outer Casing



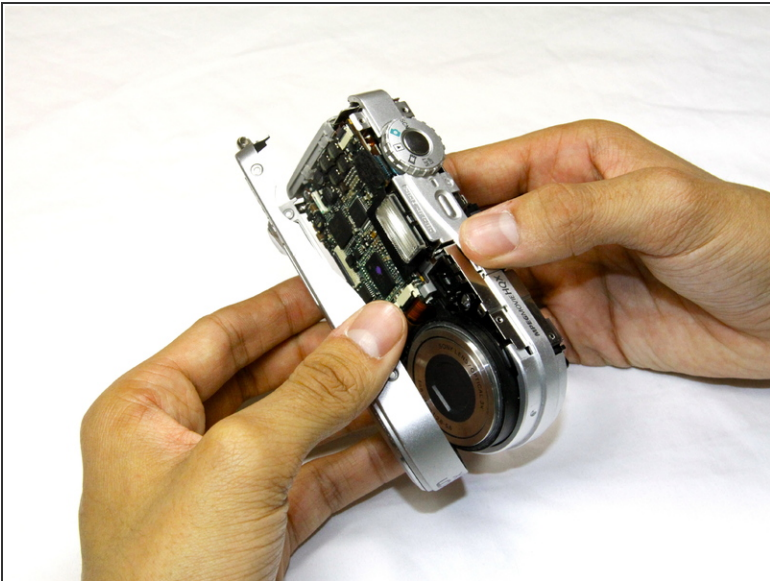
- Remove the four 3.0mm Phillips #000 screws on the top of the camera with the phillips screwdriver.
- Remove the additional four 3.0mm Phillips #000 screws on the bottom of the camera.

## Step 5



- Once the screws are removed, slowly remove the back casing from the rest of the camera.

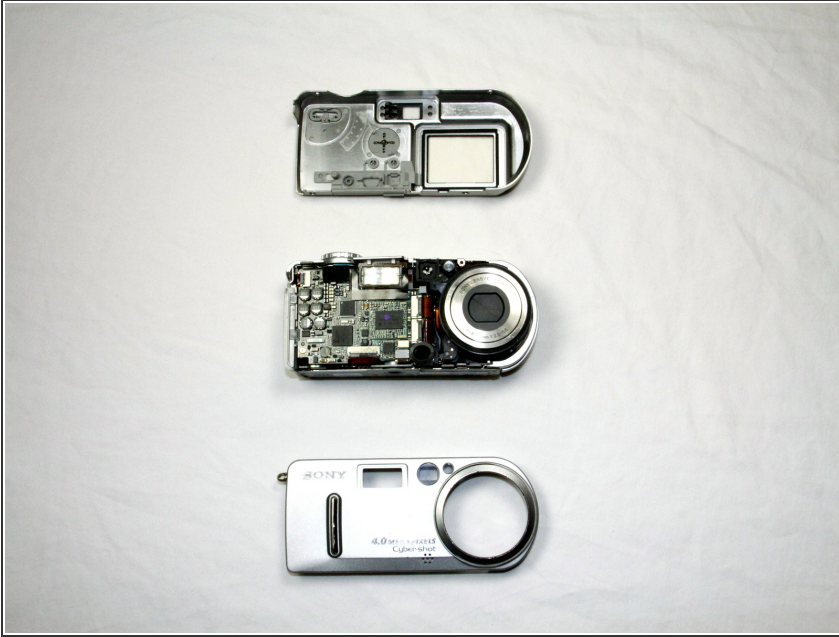
## Step 6



- Then, pull the front case away from the rest of the camera.

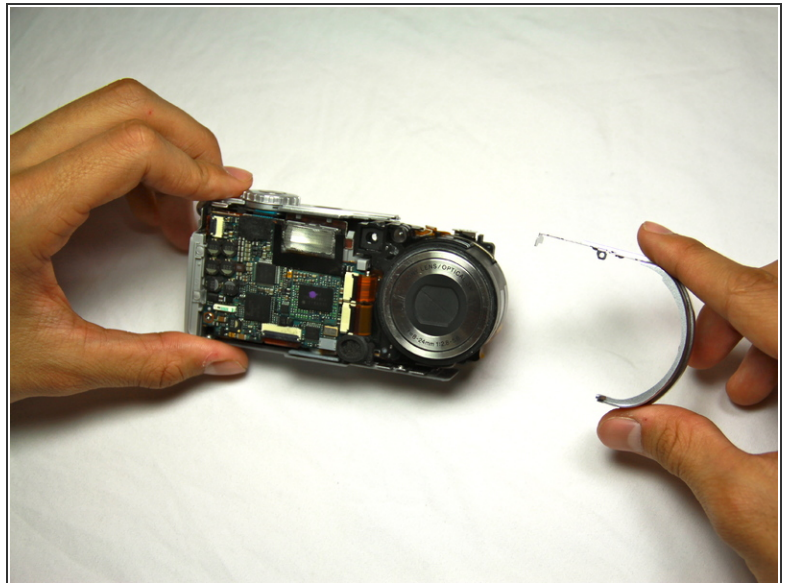
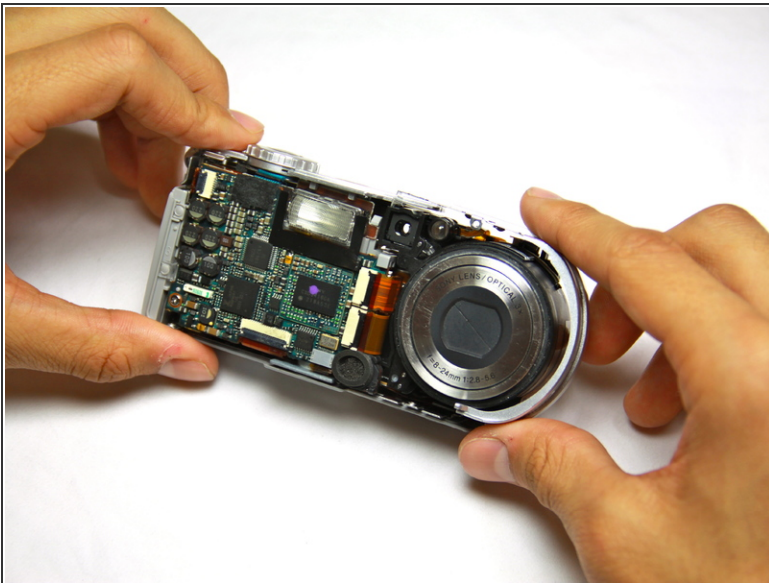


## Step 7



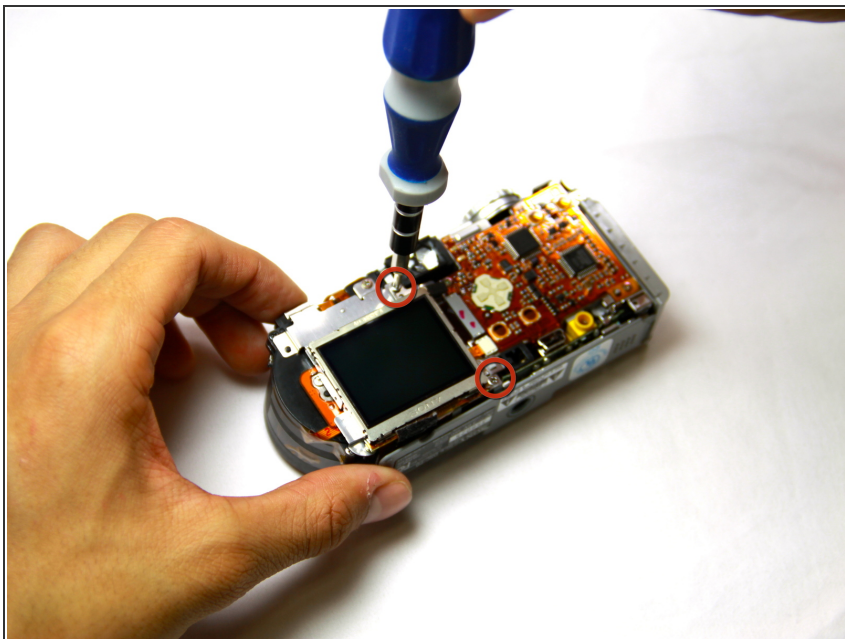
- After the casing is removed, the camera should look as shown.

## Step 8 — Lens



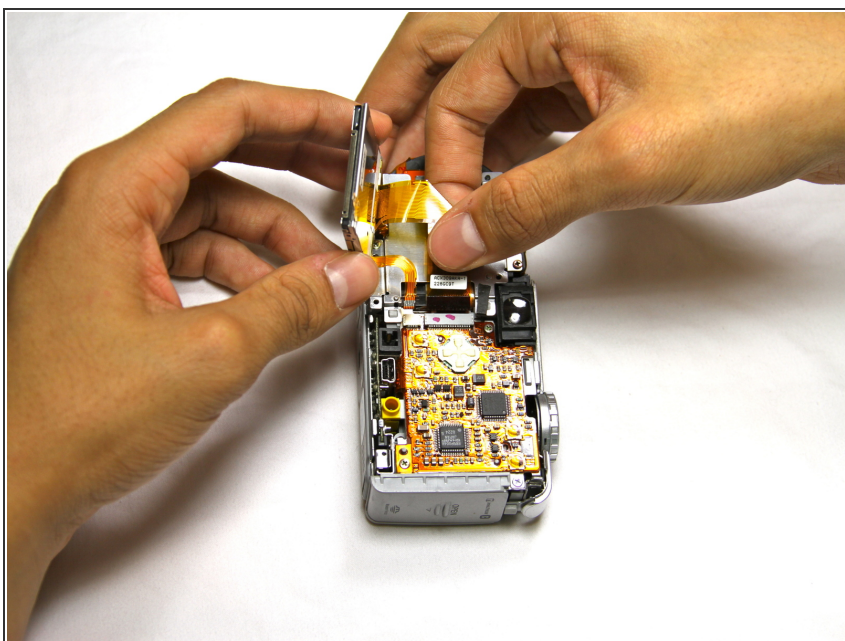
- Dislodge the round casing from the lens.
- Pull it away from the rest of the camera.

## Step 9



- Unscrew the two 4.0mm Phillips #000 screws from the display.

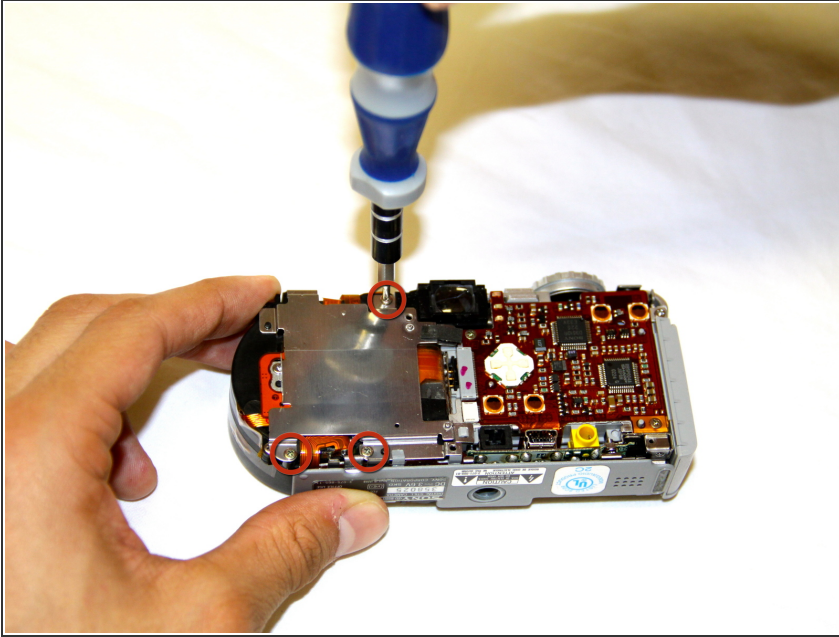
## Step 10



- Pull the two ribbon cables out of their slots on the back circuit board.

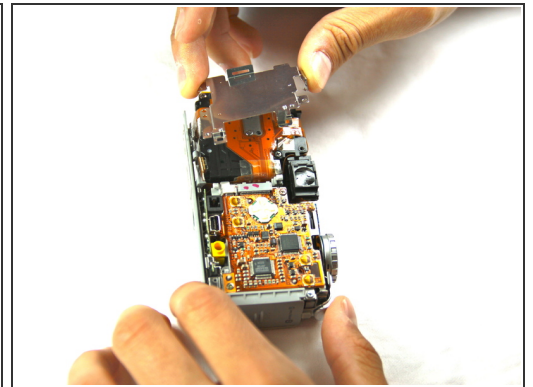
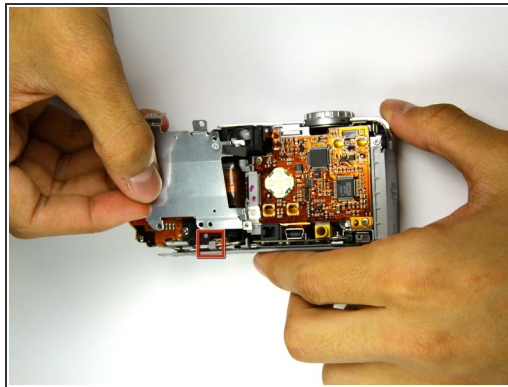
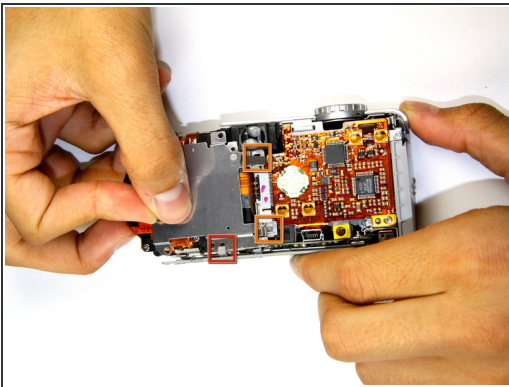


## Step 11



- Remove the three 4.0mm Phillips #000 screws holding the back panel in place.

## Step 12

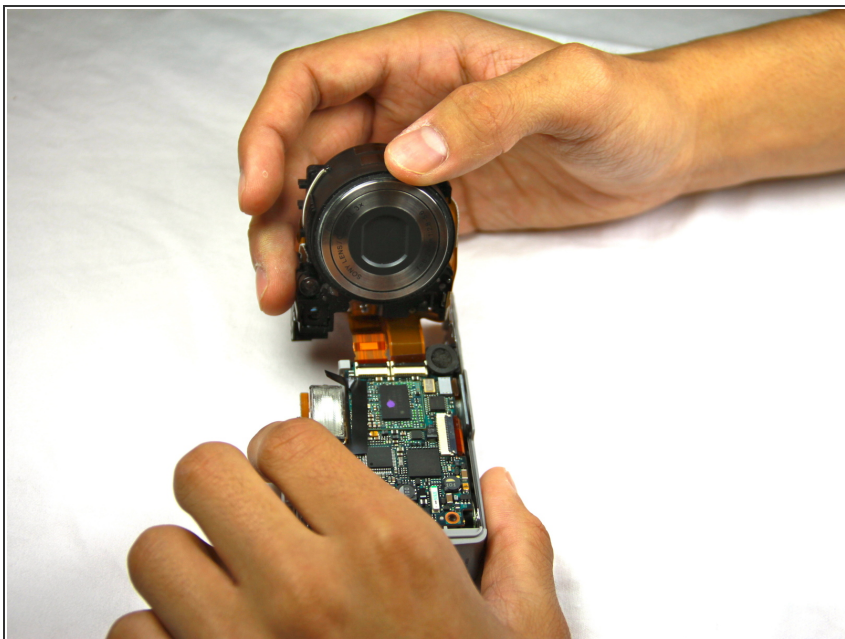


- Work the back panel out from under the small grey clip.
- Slide the back panel off of the camera by dislodging it from the remaining clips.
- Below is a flat, orange cable connecting the lens to the motherboard.

⚠ Be careful not to bend the back plate during this process.

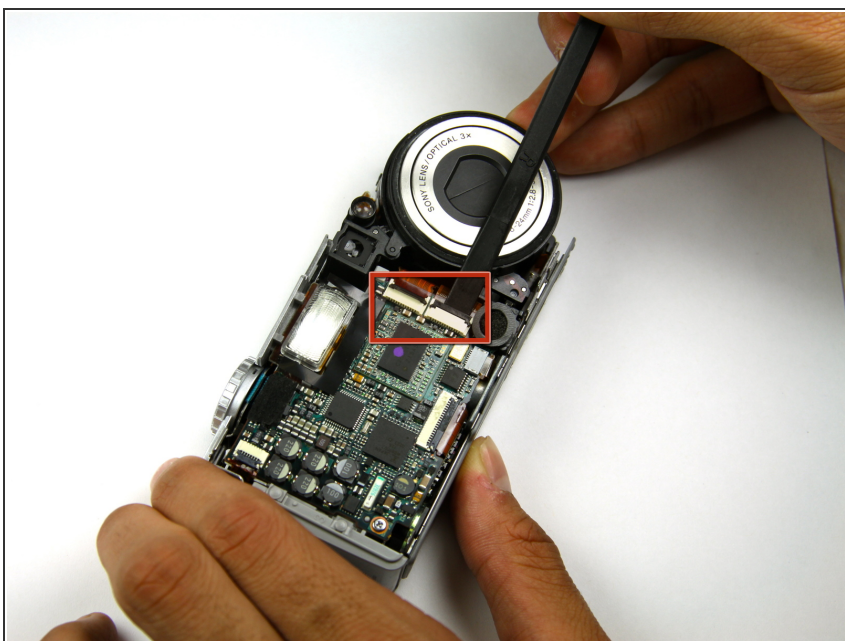


## Step 13



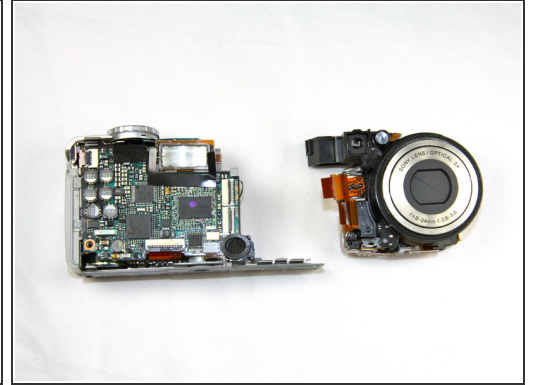
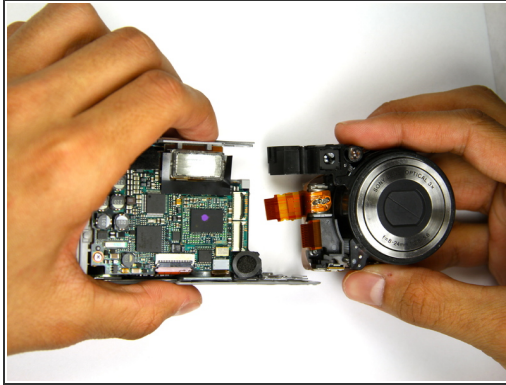
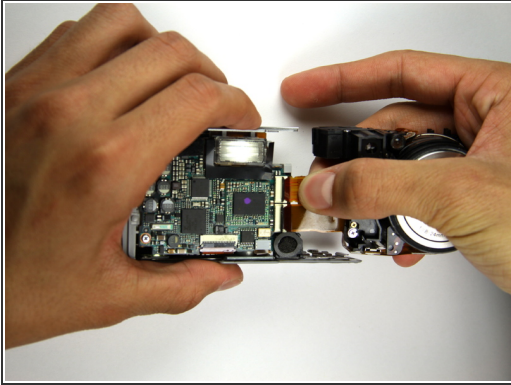
- Turn the camera over so that you can see the front of the lens.
- Two connectors link the lens to the motherboard.
- Gently bring the lens away from the camera.

## Step 14



- Using the flat end of the plastic spudger tool, flip up the black tabs on the connectors.
- ⚠ Be careful not to exert too much force, as the connectors are delicate.

## Step 15



- Gently pull out the cables and move the lens away from the rest of the camera.
- You should now have two distinct, separate components.

To reassemble your device, follow these instructions in reverse order.

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